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AGRICULTURAL LIBRARIES INFORMATION NOTES

National
Agricultural
Library

U.S. Department of
Agriculture
Beltsville, Md. 20705

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MORE THAN YOU EVER WANTED TO KNOW ABOUT STATE AGRICULTURAL PUBLICATIONS

by
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Library technician Annette Rojas searches OCLC for state-supplied cataloging record as part of a cooperative effort to improve coverage of state agricultural publications. (Photo by Bill Carnahan)

Several months ago the National Agricultural Library proposed a plan calling for land-grant libraries to work cooperatively with NAL to provide improved coverage of state agricultural publications. It was felt that through their combined efforts, the national and state libraries could collect, process, and provide document delivery for state experiment station and extension service publications.

The proposal outlined a plan in which land-grant libraries would acquire copies of state agricultural experiment station and extension service documents originating in their state for themselves and NAL. Items falling into certain categories would be cataloged by the land-grant library; this cataloging copy or a reference to it such as the OCLC or RLIN number would be sent with the actual document to NAL. Some cataloged items, series, and other texts such as most extension service publications would be indexed by NAL for the AGRICOLA database. Cataloged materials would appear in both OCLC and AGRICOLA, with records of some states also appearing in RLIN or WLN. NAL would also contribute bibliographic records representing these titles to the AGRIS database for world-wide distribution.

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Since this plan was proposed by NAL, work has been underway to prepare for its implementation. Land-grant library directors designated contact persons for coordination of activities with NAL staff. In some cases it was established that state libraries or other university libraries rather than land-grant libraries had archival responsibility for state agricultural publications. NAL will also work with these institutions to obtain as comprehensive a collection of state publications as possible.

Last spring, NAL surveyed land-grant libraries to determine which were willing to participate at the initial stage of the program, and at which level. Some libraries answered an unequivocal yes, but the majority of those responding had questions about implementation details. Many librarians raised concerns at the NAL informational meeting held at ALA in July. For the benefit of those who could not attend, a representative sample of questions asked in the meeting and by mail follows:

Question: What is the benefit of this plan to land-grant schools?

Answer: State agricultural publications will be collected systematically, cataloged and/or indexed to provide national and international access, and will be made available for document delivery through the state institution(s) responsible for collecting them or through NAL as a back-up.

Question: Why should my library acquire state publications for NAL?

Answer: NAL believes that local institutions such as land-grant libraries that often have close ties to agricultural researchers are in the best position to locate and obtain this literature, which is often published in limited quantities and not widely announced. In the NAL proposal, each state would be primarily responsible for its agricultural publications, while at present NAL must attempt to track down documents from 50 states.

Question: Will we have to pay for documents acquired for NAL?

Answer: No. NAL is entitled to receive free copies of state extension service and agricultural experiment station publications.

Question: Will NAL pay the cost of mailing the publications?

Answer: NAL hopes the volume of titles to be mailed quarterly will be such that it does not place a hardship on the cooperating institution. If it should, NAL could provide franked labels.

Question: Will my library be expected to catalog all titles?

Answer: NAL has assumed that land-grant libraries would want to catalog state agricultural publications, if they are not already doing so. However, if local circumstances do not permit the library to catalog all or any state publications, NAL will provide bibliographic access to these publications when acquired for the NAL collection. NAL would like to avoid needless duplication of effort in cataloging state publications. If land-grant libraries are already cataloging these titles, NAL can use its resources to provide better access to U.S. materials.

- Question:** Are we expected to catalog using NAL subject headings?
- Answer:** NAL has been using Library of Congress subject headings since 1970, so this should not pose a problem for most libraries. NAL will modify copy provided by participating libraries to conform to its local practice and does not expect a library to change its cataloging policy to support this program.
- Question:** What will the volume of work be?
- Answer:** The volume will vary from state to state. Some states publish very little; other heavily agricultural states have very active experiment stations or extension services. NAL estimates that the average land-grant library would receive approximately 15 titles a year. Many of these would be series which would not be analyzed by the library; NAL will index these series in AGRICOLA according to database guidelines. Monographic series would, most likely, be analyzed by the state/land-grant library. In most cases, NAL would probably receive 20 cataloging records per year from a cooperating institution. For the institution this is an insignificant number, but for NAL, attempting to provide access to all state agricultural publications, it is a hefty 1,000 titles.
- Question:** Does NAL really want all formats, including pamphlets and brochures?
- Answer:** Yes. NAL wants all formats, including a/v material, software, maps, pamphlets, and brochures. If someone might want to access the publication, we want to own it.
- Question:** Will my library be expected to index or catalog signed book chapters or articles in proceedings?
- Answer:** No. NAL will do this when indexing for AGRICOLA. Many librarians have been confused about what their responsibility will be. For the most part, NAL recommends cataloging monographs, new serial titles, and analyzing some serials. For each library that elects to participate, NAL will prepare a list of series that it analyzes. The library can choose to catalog these or any state agricultural publications, but a decision not to analyze a particular title should not jeopardize participation in the program.
- Question:** In the case of a cataloging backlog at the land-grant library, will NAL accept the publications with cataloging copy 2 or 3 years after the publication date?
- Answer:** Please send documents to NAL within 6 months of receipt, whether or not you have cataloged the piece. Perhaps, if there are not many items, they could receive a high enough priority to ensure that they are cataloged within 6 months.
- Question:** Is it possible to send cataloging copy without acquiring the document?
- Answer:** Yes. We will note that you are not a participant in the acquisition portion of the program, but that you are in the cataloging and document delivery portions. NAL would acquire the publication itself and adapt your library's cataloging copy for AGRICOLA.

Question: What do you mean by document delivery?

Answer: The participating library will hold the state publications and supply them or copies of them on Interlibrary loan. NAL will serve as back-up. This is essentially NAL's present policy for document delivery: requesters that are not part of USDA are encouraged to check local, state, and/or regional suppliers before sending a request to NAL.

Question: Will NAL pay for the cost of document delivery incurred by the states?

Answer: No. Since the states (and designated libraries) are responsible for holding the documents, they should be prepared to supply them as well.

Question: How long will this project take?

Answer: Forever. This is an ongoing project and will continue as long as the bibliographic environment for publishing and processing remains essentially the same. Advances in electronic publishing or other technological changes affecting processing or document delivery might necessitate review in a few years.

Question: How can I participate in this project?

Answer: The following libraries have agreed to participate: Iowa State; North Carolina State; Ohio State; Oregon State; Pennsylvania State; Purdue; Texas A&M; University of Illinois; University of Minnesota; University of Missouri-Columbia; University of Nevada, Reno; University of Tennessee; University of Vermont and State Agricultural College; University of Wisconsin, Madison; Utah State; and Washington State.

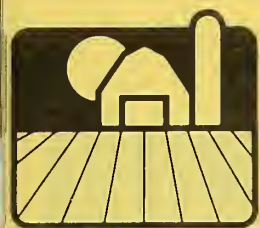
If you would like to join them, or have further questions, please contact the author.



ATTENTION !!

The Office of Personnel Management (OPM) has announced that the **General Librarian Register** will be open for receiving new applications from **February 25 to March 21, 1986**. Anyone who is interested in an entry level librarian series job in the Federal Government must apply and be on this register.


Interested candidates should either call OPM on (202) 254-9847 and leave a message requesting the application forms, write the main office of OPM, P.O. Box 52, Washington, D.C. 20044, or contact their area office of OPM.



NEWS NOTES

Originally recognized as the National Home Demonstration Agents Association, the organization is comprised of educators who interpret and deliver research information to families, and in the process, help people develop the social and economic skills necessary for optimum self-sufficiency. The organization also sponsors conferences and trains volunteer leaders to work with individual groups.

Over refreshments in the Library, the Association members were informed about the expansion of the human ecology collection. Kate Hayes of the Food, Nutrition, and Human Ecology Staff discussed NAL's recent endeavors to develop a core collection of general human ecology materials, and a special collection of over 1,100 family life education resource items which are focused directly to the extension home economist's educational programming needs. Hayes also pointed out the existing substantial collection of food, nutrition, and personal/ organizational management resources which are presently available to home economists.

In conjunction with the donation NAL--its products and services especially as they relate to human ecology--will be featured in the May 1986 issue of The Reporter, the official publication of the NAEHE. 



Sam Waters, NAL Associate Director, examines donated records of the National Association of Extension Home Economists as Jane Taylor (l.) and Anna Mae Kobbe (r.), Association president and past president, respectively, look on. (Photo by Bill Carnahan)

AGLINET UNION LIST OF SERIALS PUBLISHED

A new edition of the AGLINET Union List of Serials has been published by the Food and Agriculture Organization (FAO) of the United Nations. It was prepared, as was the first list in 1979, by the staff of the David Lubin Memorial Library at FAO Headquarters. A new feature of the 1985 edition is an index referring users from previous or alternative titles to the currently established main entry.

The number of AGLINET (Agricultural Libraries Information Network) centres has increased since 1979 to 23 and some indication of the participating libraries' holdings is shown for each title. Copies of the AGLINET Union List of Serials can be obtained free from the David Lubin Memorial Library, FAO, 00100 Rome, Italy.

On January 22, the NAL became the exclusive recipient of 11 bound volumes of historical records of the National Association of Extension Home Economists (NAEHE). Sam Waters, Associate Director, and Alan Fusonie, Head, Special Collections, accepted the donation on behalf of Director Joe Howard.

Presented by the Association president and past president, Jane Taylor and Anna Mae Kobbe, respectively, the volumes trace the organization from its inception in 1933. Two of the volumes received contain the publications of the NAEHE.

NAL and the Arid Lands Information Center (ALIC), University of Arizona, have completed a joint project to microfiche a portion of the Center's extensive jojoba and guayule collections.

Jojoba and guayule are two plants of interest to the nation and specifically to American agriculture because of their critical materials status. Jojoba oil has been targeted for several potential uses that include lubricants, cosmetics, and pharmaceuticals. Guayule is of interest chiefly for its use as a rubber substitute.

ALIC has been collecting materials in the area since the 1930's. In 1982 it issued the bibliography Jojoba: Guide to the Literature, containing 685 citations to jojoba literature. It has also compiled--though not previously issued--a 551 item bibliography of the guayule literature. Both of these guides were microfiched and included as part of the microfiche project. All the books and articles that are in the ALIC collection and for which copyright releases could be obtained were also microfiched. The Center is offering for sale each set of fiche, together with the bibliographic guide to the collection, for \$90 (jojoba) and \$105 (guayule). For copies of these sets, apply to the Arid Lands Information Center, 845 N. Park Ave., Tucson, AZ 85719.

The complete collection of papers referenced by the guayule and jojoba bibliographies is maintained both at ALIC and at NAL.

In addition to efforts by the Center, the NAL gratefully acknowledges the contribution of the USDA's Office of Critical Materials to the funding of this important joint project. For further information, contact John Forbes, NAL Network Coordination, 301-344-1563.



Dr. Elizabeth A. Lawrence, Professor of Human-Animal Relationships at Tufts University, autographs copies of her work during a visit to NAL. (Photo by Dan Starr)

Recently, NAL had the honor of being host to Dr. Elizabeth A. Lawrence, Professor of Human-Animal Relationships at Tufts University School of Veterinary Medicine. Dr. Lawrence has a rather unique background in two disciplines--veterinary medicine and anthropology. She holds doctorates in both fields and has earned a high reputation for her work in man-animal interactions.

She has authored a considerable number of articles in scientific and scholarly journals dealing with the role of animals in human cultures. She recently completed and published Hoofbeats and Society: Studies of Human-Horse Interactions (Indiana University Press, 1985). Prior to this book Dr. Lawrence published her first book, Rodeo: An Anthropologist Looks at the Wild and the Tame (University of Tennessee Press, 1982), a work which has received wide acclaim for both its literary and technical merit. Both of these books are in the NAL collection.

During her visit, NAL staff members Jesse Ostroff, Technical Liaison Officer for Animal Science, and Dr. Alan Fusonie,

Head, Special Collections, assisted Dr. Lawrence in researching for material dealing with the horse in the early American west, with emphasis on the role of horses in Indian cultures.



COMPUTER SOFTWARE BECOMES PART OF EXPANDED COLLECTION DEVELOPMENT POLICY

The NAL has revised its collection development policy to incorporate the acquisition of machine-readable data files and microcomputer software for agriculturally-related subjects, including general purpose software with agricultural applications.

During the past year, NAL's Food and Nutrition Information Center has rapidly gained recognition as a national demonstration center for food and nutrition microcomputer software. NAL plans to expand this concept to create, at the Library, a national demonstration center for agricultural microcomputer software where its many users--scientists, researchers, farmers, Extension Service personnel, teachers, economists, administrators, and others interested in agriculture--can evaluate software for application to their work and to aid in making purchasing decisions.

However, owing to budgetary constraints, NAL is limited in its ability to purchase software. If your company or organization is interested in donating its software programs or demonstration discs with documentation for use in the center contact:

Win Gelenter
Agricultural Microcomputer
Software Center, Rm. 112,
National Agricultural Library
Beltsville, MD 20705
(301) 344-3732.

Donated software will not be loaned and will be carefully supervised to ensure compliance with copyright restrictions and/or conditions of the gift. Beginning this year, software housed at NAL will be listed in AGRICOLA. In addition, the Library plans to publish a bibliography of software acquired.



USDA EMPLOYEES
MARK YOUR CALENDAR
NAL DAY
April 15, 1986

Come and see the NAL
Learn what NAL can do for you
Meet key staff
See NAL laser technologies

Location: NAL Bldg., Beltsville
(Shuttle Service from South
Bldg.)

Time: 9:00-3:30

For more information contact Bob Butler
on 301-344-3937.

COME FOR AN HOUR OR ALL DAY!

LITA TO SPONSOR LIBRARY TECHNOLOGY INSTITUTE

The Library and Information Technology Association (LITA), a division of ALA, is sponsoring an institute on library technology. The "Optical Information Systems" institute will be held June 26-27 in New York City prior to the ALA Annual Conference.

The institute will cover CD-ROM and video systems, software, standards, laser cards integrating such systems with library systems, descriptions of specific applications such as at the National Agricultural Library, National Library of Medicine, Information Access, Newsbank and Grolier, and "how they work" sessions.

For more information or a registration brochure, contact ALA/LITA, 50 E. Huron St., Chicago, IL 60611; (312) 944-6780; ALANET ALA0080.



A few copies of the NAL List of Serials by Title, updated last December, are still available. Anyone interested in acquiring a copy should contact: Idalia P. Acosta, Head, Serials Branch, Rm. 002, National Agricultural Library, Beltsville, MD 20705.



Frazine Taylor

Friends and coworkers attended a reception on January 30 marking Frazine Taylor's completion of her internship at NAL. From Tuskegee University, Ms. Taylor spent 6 months with the Library as part of the 1890 Visiting Librarian's program. During her Internship she gathered information and knowledge about NAL's operations and received training in automated systems.

Prior to the reception, Ms. Taylor presented a professional seminar program to the staff about the history of Tuskegee University, its library program, and the present day Hollis Burke Frizzell Library.

To illustrate a point, Ms. Taylor opened her remarks in a foreign language (Fijian). NAL's language--OCLC, AGRICOLA, CALS, FAMULUS, CD-ROM--was just as foreign to her as Fijian was to our ears. She was quick to point out, however, that within 6 months she had acquired a mastery of the NAL language and intended to practice it at Tuskegee.

Founded by Booker T. Washington in 1881, Tuskegee began as a school for Negro teachers. The first library collection located on the second floor of a multipurpose room, was started from a boxful of book donations. Today, the collection numbers over 230,000 volumes. (Photo by Dan Starr)



The bibliographies in this series are primarily computerized online or batch bibliographies emanating from searches performed by the NAL reference staff in response to customer requests. Searches are selected for inclusion based on the currency of the topic, interest among clientele, relative length and probable value to a larger audience. Revisions or updates will be renumbered and reannounced. Only one copy of a title will be sent; however, requesters may make copies. To request a copy of a Quick Bibliography send the title, series number, and a return addressed label to:

Reference Branches, Room 111
National Agricultural Library
Beltsville, MD 20705

NAL--Q.B.--86-26. HERB GARDENING, 1979-85. 94 citations from AGRICOLA. Languages none excluded. Searched by Jayne T. MacLean. January 1986. Updates 83-33.

NAL--Q.B.--86-27. THE NEEM TREE (AZADIRACHTA INDICA), 1970-85. 297 citations from AGRICOLA. Languages none excluded. Searched by Henry Gilbert. January 1986.

NAL--Q.B.--86-28. SHIITAKE: CULTIVATED MUSHROOM, 1970-85. 65 citations from AGRICOLA. Languages none excluded. Searched by Jerry Rafats. January 1986.

NAL--Q.B.--86-29. IMPACT OF GLOBAL ECONOMY ON AGRICULTURAL TRADE. 181 citations from AGRICOLA. Languages none excluded. Searched by Mary E. Lassanyi. January 1986.

NAL--Q.B.--86-30. AGRICULTURAL LEGISLATION, 1979-85. 177 citations from AGRICOLA. English only. Searched by Mary E. Lassanyi. January 1986.

NAL--Q.B.--86-31. ECONOMIC RISK MANAGEMENT IN AGRICULTURE. 114 citations from AGRICOLA. English only. Searched by Julianne Mangin. February 1986.

NAL--Q.B.--86-32. MUSHROOM CULTIVATION WORLDWIDE, 1979-85. 177 citations from AGRICOLA. English only. Searched by Jayne T. MacLean. February 1986.





STAFF UPDATE

RECENT RETIREES



Wei Ping Liao (2nd from right) is recognized along with other NAL staff for their contributions to the Chinese Visitor program. (USDA Photo)

Wei Ping Liao, the Library's Oriental language specialist in the Indexing Branch, Technical Services Division, has retired after 15 years of service with NAL. Prior to her retirement, Mrs. Liao also served as an interpreter and guide for visitors to the Library from the People's Republic of China. Her volunteerism was formally recognized by NAL with a certificate of appreciation in 1984.

Mrs. Liao's career began in China not as a librarian, but in banking where she met her husband while attending special classes. The Chinese government sent her husband to the United States to attend the University of Kentucky and Mrs. Liao joined him in 1948. The civil war in China prevented their return. Through the aid of a congressionally-sponsored bill to assist stranded scholars, employment was obtained and the Liaos decided to stay in the United States.

Mrs. Liao's favorite retirement pastime is going to be catching up on her reading from her large personal

library. She is also planning a trip to China this spring. Two sons, a brother, and a sister plan to accompany her to her hometown of Wuhan where she grew up. *****

William Yagodich, principal acquisitions officer, Acquisitions Branch, Technical Services Division, retired on January 31 after 33 years of Federal service. He had been on the staff of NAL's Acquisitions Branch since 1966.



William Yagodich

Born in Yugoslavia, Mr. Yagodich came to the United States with the assistance of the Displaced Persons Project in 1949. Joining the U.S. Air Force from 1950 to 1954 and the U.S. Army (1962-64), he holds the title of Lieutenant Colonel in the Army Reserve (retired). He has a degree in political science from the American International College, Springfield, Massachusetts, and a USDA Graduate School Certificate in Public Administration.

Mr. Yagodich has demonstrated superior leadership as the coordinator of the Cooperative Education Program at NAL and as acquisitions and collection development liaison officer with the Library of Congress. At the last NAL awards ceremony he received a certificate of appreciation for his expertise and knowledge of acquisitions activities.

He is active in the American Legion, Reserve Officers Association, and other organizations, however, his immediate attention will be devoted to planning his travel itinerary, which is high on his list of priorities. Eventually, says Mr. Yagodich, he may start a book trade or travel agency. (Photo by Dan Starr)





NEW PUBLICATIONS OF NOTE

THE AGRI-PLASTICS REPORT. 1986. Cambridge Market Research Associates publishers. A monthly newsletter for the agricultural community, designed to provide accurate and timely agriculture/plastics information. \$36 per year. Order from publisher, P. O. Box 161, Cambridge, MA 02238. Tel.: (617) 661-8776.

BRIEFBOOK: BIOTECHNOLOGY AND GENETIC DIVERSITY. 1985. California Agricultural Lands Project publishers. An extensive chronology of the germplasm story. Over 70 "expert sources" on all aspects of the plant genetic resources issue. Glossary and references to books, articles, and journals included. \$9.95 plus \$1.50 mailing. Order from publisher, 227 Clayton St., San Francisco, CA 94117. Tel.: (415) 751-3144.

****ENGLISH TRANSLATION OF RUSSIAN COMMON NAMES OF AGRICULTURAL AND FOREST INSECTS AND MITES.** Portland, OR, U.S. Department of Agriculture, Forest Service. June 1985. 94 p. (Report No. FSGTR-PNW-183). \$11.95. PB85-246247/XAB.

***FIELD CROP PESTS: FARMERS REPORT THE SEVERITY AND INTENSITY.** Washington, D.C., U.S. Department of Agriculture, Economic Research Service. 1985. 52 p. (Agriculture Information Bulletin No. 487). \$2.25. S/N 001-019-00377-4.

***GENERIC ADVERTISING OF FARM PRODUCTS.** Washington, D.C., U.S. Department of Agriculture, Economic Research Service. 1984. 15 p. (Agriculture Information Bulletin No. 481). \$1.50. S/N 001-019-00361-8.

****HORTICULTURAL PRODUCTS REVIEW, AUGUST 1985.** Washington, D.C., U.S. Department of Agriculture, Foreign Agricultural Service. August 1985. 33 p. (Report No. FHORT-8-85). \$9.95. PB85-248995/XAB.

****NEW DIRECTIONS FOR BIOSCIENCES RESEARCH IN AGRICULTURE: HIGH-REWARD OPPORTUNITIES.** Washington, D.C., National Research Council. March 1985. 136 p. (Report No. ISBN-0-309-03542-2). \$16.95. PB85-240547/XAB.


****PLANTS POISONOUS TO LIVESTOCK IN THE WESTERN STATES.** Beltsville, MD, U.S. Department of Agriculture, Agricultural Research Service. May 1985. 91 p. (Report No. USDA/AIB-415). \$11.95. PB85-249282/XAB.

***RURAL GOVERNMENTS: RAISING REVENUES AND FEELING THE PRESSURE.** Washington, D.C., U.S. Department of Agriculture, Economic Research Service. 1985. 31 p. (Rural Development Research Report No. 51). \$1.50. S/N 001-029-00399.5.

****U.S. AGRICULTURE'S POTENTIAL TO SUPPLY WORLD FOOD MARKETS.** Washington, D.C., U.S. Department of Agriculture, Economic Research Service. August 1985. 58 p. (Report No. USDA/AER-539). \$11.95. PB85-249316/XAB.

****U.S. FARMLAND VALUES, 1982-84: A COMPARISON OF EXPERIMENTAL AND TRADITIONAL DATA.** Washington, D.C., U.S. Department of Agriculture, Economic Research Service. July 1985. 33 p. (Report No. AGES-850304). \$9.95. PB85-236180/XAB.

***Order from Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 10402. Tel.: (202) 783-3238.**

****Order from National Technical Information Service, Identification Section, 5285 Port Royal Road, Springfield, VA 22161. Tel.: (703) 487-4780. All titles listed are available in microfiche for \$5.95 each.** 

SURPLUS PUBLICATIONS AVAILABLE

The following publications are surplus to the needs of the National Agricultural Library's collection. They will be made available to any interested organization that regularly sends free publications to NAL. This includes most Federal, land-grant, and agricultural research institutions as well as many others. Foreign institutions will need to provide a U.S. mailing address or make other special arrangements with U.S. sources for shipment of material. Listed titles can be requested up to 6 weeks following announcement.

If interested, please write to:
National Agricultural Library, USDA,
Attn: Gift and Exchange, Room 112,
Beltsville, MD 20705, or call Susan
Fugate, (301) 344-3732.

1. American Journal of Agricultural Economics - v. 51, Nos. 1, 2, 3, 4, 5.
2. The American Journal of Clinical Nutrition - v. 31, 1977 - v. 36, 1978.
3. Avian Anatomy (Agricultural Handbook 362) - Parts 1 and 2 1972 (bound).
4. Biology of Reproduction - v. 1, 1969 - v. 21, 1979.
5. The Cornell Veterinarian - v. 57, 1967 - v. 73, 1983.
6. Cryobiology - v. 6, 1969; v. 8, 1971 - v. 12, 1975; v. 14, 1977.
7. Enzymologia Biologica Et Clinica - v. 10, 1969 - v. 11, 1970.
8. Forestry Abstracts - v. 19, 1958 - v. 33, 1972 (bound); v. 37, 1976 - v. 42, 1981 (bound).
9. Journal of Animal Science - v. 11, 1952 - v. 19, 1960 (bound); v. 27, 1968 - v. 53, 1981.
10. Journal of Dairy Science - v. 50, 1967, v. 63, 1980.
11. Journal of Economic Entomology - v. 48, 1955 - v. 59, 1966.
12. The Journal of Nutrition - v. 107, 1977 - v. 113, 1983.
13. Mammals in the Seas - v. 4.
14. World Health Organization Technical Report Series - Nos. 205-325.



AGRICULTURE DATEBOOK

March 13-14: MARYLAND NUTRITION CONFERENCE. Baltimore, MD, Hyatt Regency Hotel. Contact: Elton Johnson, Room 2102, Jull Hall, University of Maryland, College Park, MD 20742.

March 18-20: NATIONAL PLANT GERMPLASM COMMITTEE MEETING. Geneva, NY. Contact: Paul Fitzgerald, USDA/ARS, 2000 W. Pioneer Pkway., Peoria, IL 61615. Tel.: (309) 685-4011.

March 19-21: 62ND ANNUAL PACIFIC INTERNATIONAL POULTRY & EGG EXPOSITION. Fresno, CA, Fresno Convention Center. USDA Speaker: Donald L. Houston, FSIS Administrator. Contact: Brian Krieg, Pacific Poultry Association, 9800 Sepulveda Building 618, Los Angeles, CA 90045.

March 23-27: 90TH ANNUAL NATIONAL GRAIN AND FEED ASSOCIATION CONVENTION. San Antonio, TX. Contact: Mississippi Grain & Feed Association, P. O. Box 9714, Jackson, MS 39206.

March 24: FEDERAL INTERAGENCY SEDIMENTATION CONFERENCE. Las Vegas, NV. USDA Speaker: Assistant Secretary Orville G. Bentley. Contact: (202) 447-5923.

March 24-28: 4TH CHEMRAWN WORLD CONFERENCE ON THE GLOBAL OCEAN--ITS CHEMISTRY AND RESOURCES. Woods Hole, MA. Contact: CHEMRAWN IV Coordinating Office, Oceanography Program, University of Michigan, 2455 Hayward Ave., Ann Arbor, MI



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United States Department of Agriculture
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Beltsville, Maryland 20705

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You Are Cordially Invited To Attend The Exhibition Opening Of

Settling the Land: Utilization of the Arid Lands of Texas

March 13, 1986 NAL Lobby 3:30-6:00 p.m.

A TEXAS SESQUICENTENNIAL CELEBRATION



Musicians

Buffet

Texas Delegation

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Texas Tech University

The Associates of NAL, Inc.

RSVP: Education & Information Staff, NAL (301) 344-3937